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EXPRESS MAIL LABEL NO EV668295 LIGHT

DATE OF DEPOSIT: August 24, 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371

ATTORNEY'S DOCKET NUMBER 6395-68026-07

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5)

10/590844

E ONCERNING A NATIONAL STA	GE FILING UNDER 33 U.S.C. 9 371	10/570844							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/US2005/006396	24 February 2005	24 February 2004							
TITLE OF INVENTION									
RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE									
APPLICANT(S) FOR DO/EO/US									
Thomas W. Hodge, Natalie J. McDonald, Donald Rubin, Michael W. Shaw, Anthony Sanchez, and James L. Murray									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛 This is a FIRST submission of	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.								
2. This is a SECOND or SUBSI	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.								
	This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any								
	time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C.								
	§ 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request.								
	The United States has been elected in a Demand for International Preliminary Examination (Article 31).								
-	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))								
	uired only if not communicated by the International Bure	eau).							
b. has been communicate	•	·							
 -	c. \(\square\) is not required, as the application was filed in the United States Receiving Office (RO/US).								
	ion of the International Application (35 U.S.C. § 371(c)(
a. is attached hereto.	•• • • • • • • • • • • • • • • • • • • •								
b. has been previously sul	bmitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of	the International Application under PCT Article 19 (35	U.S.C. § 371(c)(3))							
a. are attached hereto (re	equired only if not communicated by the International Bu	ureau to the United States Receiving Office).							
<u> </u>	ted by the International Bureau.								
c. 🔲 have not been made; h	owever, the time limit for making such amendments has	NOT expired.							
d. 🛛 have not been made ar	nd will not be made.								
8. An English-language translati	on of the amendments to the claims under PCT Article 1	19 (35 U.S.C. § 371(c)(3)).							
9. An oath or declaration of the	inventor(s) (35 U.S.C. § 371(c)(4)): Four Declaration of	f Inventorship documents.							
10. An English-language transla	An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36								
(35 U.S.C. § 371(c)(5)).									
Items 11 to 21 below concern document(s) or info									
_	ement under 37 C.F.R. §§ 1.97 and 1.98.								
12. An assignment document for re Recordal fee of \$40.00 are incl	coording. A separate cover sheet in compliance with 37 (uded.	C.F.R. §§ 3.28 and 3.31 and the							
13. A preliminary amendment.									
14. An Application Data Sheet und	ler 37 C.F.R. § 1.76.								
15. A substitute specification.									
16. A power of attorney and/or cha	nge of address letter.								
17. 🛛 A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825:								
	[IBM PC Compatible; Windows XP; Disk Contents: "s Created: 08/24/2006]; on diskette; and a Statement in Co								
18. A second copy of the published	International Application under 35 U.S.C. § 154(d)(4).								
19. A second copy of the English-la	A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).								
20. Other items or information:									
	2.								
☐ Written Opinion. ☐ Preliminary Examination R	Report.								
	t.								
☐ Copies of References Cited	l. ction of Applicant's Name and Title of Application subn	nitted to the International Bureau on							
August 10, 2006.	ction of Applicant a Marie and Thie of Application subm	The state of the s							

EXPRESS MAIL LABEL NO. EV668295110US DATE OF DEPOSIT: August 24, 2006

IAP12 Rec'd PCT/PTO 24 AUG 2006

U.S. APPLICATION	North	597	844	PCT/US2005/0063				DRNEY'S DOCKET:	NUMBER		
The following fees are submitted:											
21. A Basic	21. Basic national fee\$300					\$	300.00				
22. Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy novelty, nonobviousness (inventive step) and utility (industrial applicability) i.e., provisions of PCT Article 33(1)-(4)\$100						\$	200.00				
All other situations						\$	400.00				
				7	OTAL OF	21, 22, and 23 =	\$	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Ext	ra Sheets		each additional 50 or fraction thereof aund up to a whole number)		RATE					
89 - 100	0	0 / 50 =		0		x \$250	\$	0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).						\$	0.00				
CLAIM	IS	NUM	BER FILED	NUMBER EXTRA		RATE					
Total claims		48 - 20 =		28	x \$50.00	0.00		1,400.00			
_ Independent	Claims	8	-3 =	5	x \$200.0	00	\$	1,000.00			
MULTIPLE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$	0.00			
TOTAL OF ABOVE CALCULATIONS =						\$	3,300.00				
Reduction of 1/2 for filing by small entity. Small entity status is claimed for this application.						\$	0.00				
SUBTOTAL =					\$	3,300.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)).					\$	0.00					
TOTAL NATIONAL FEE =						\$	3,300.00				
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property.					\$	0.00					
TOTAL FEES ENCLOSED =						\$	3,300.00				
							Amount to be refunded		\$		
							Amount to be charged		\$		
a. 🛛 A ch	neck in th	e amount o	f \$ <u>3,300.00</u> to	cover the above fees is en	closed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u> . A duplicate copy of this sheet is enclosed.											
d. 🖾 Plea	d. Please return the enclosed postcard to confirm that the items listed above have been received.										
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CO)RRESP(ONDENCE	TO THE ADD	DRESS ASSOCIATED W	тн _	lheree	2	2120	<u>\</u> _		
CUSTOMER NUMBER 46135)	O ⁻				
KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204-2988 Sheree Lynn Ryl NAME 47,913 REGISTRATION						Sheree Lynn Ryba NAME	ak, Ph.D.				
						NUMBER					

Express Mail No. EV668295110US Date of Deposit: August 24, 2006

IN THE INTERNATIONAL BUREAU OF WIPA' d PCT/P

PATENT COOPERATION TREATY International Bureau

In re International Application of: THE GOVERNMENT OF THE UNITED STATES OF AMERICA

AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES.

CENTERS FOR DISEASE CONTROL AND PREVENTION et al.

International Application No.: PCT/US2005/006396

International Filing Date: 24 February 2005 (24.02.2005)

For: RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Date: August 10, 2006

REQUEST FOR CORRECTION OF APPLICANT'S NAME AND TITLE OF APPLICATION

THE INTERNATIONAL BUREAU OF WIPO 34, CHEMIN DES COLOMBETTES 1211 GENEVA 20 **SWITZERLAND**

Via Facsimile No. 011 41 22 338 8270

Dear Sir or Madam:

Please correct the name of the applicant and the title of the application as follows:

The applicant's name on the published application is:

THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR DISEASE CONTROL AND PREVENTION

The correct name of the applicant as originally stated on the Request form filed with the application is: THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR DISEASE CONTROL AND PREVENTION

Please delete the comma after the word "SECRETARY" and add "OF THE".

The title on the published application is:

RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

The correct title as originally stated on the application as filed is:

RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Please delete the "i" from the word "INFECTIOUS".

Please telephone the undersigned if anything further is required.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center **Suite 1600** 121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 595-5300 Facsimile: (503) 595-5301

William D. Noonan, M.D. Registration No. 30,878